



# Joshua Goold

## Professional Summary

Motivated, hardworking, adaptable, and reliable student seeking a co-op position in software development. My ability to quickly and efficiently learn new concepts along with my collaborative and leadership skills makes me a key asset to any company seeking young talent. I am looking to apply my programming skills, enhance technical knowledge, and gain practical experience in a dynamic work environment.

## Work Experience

### Full-Stack Development - Multilingual Messaging App

Cobourg, ON

05/2024 - 06/2024

- **Features:** Registry system, multilingual messaging, searching for users by name or phone number, adding friends, starting conversations, and accessing previous conversations.
- This app allows you to text anyone in any language, when you sign up you choose a native language which means any message being sent to you will first be translated to your native language, allowing easy conversation for both parties as they can type in their native language and not have to worry about translating the message themselves.
- **Technologies:** MongoDB, Google Cloud Translate API, React, tailwindcss, Javascript, Node.js
- **Skills Demonstrated:** Full-Stack Development, Process Improvement, Adaptability

### Object Oriented Programming - Final Assignment - Data Analytics

Toronto, ON

03/2024 - 04/2024

- **Project outline:** For this assignment we were given a large data set of data correlating to tumor results, either benign or not. We were to discover how accurately the results of one result could predict other results based off a formula which gave us the distance of each line (Find it on Github).
- **On Completion:** this project gave me tons of confidence as a programmer and it helped me understand the value of computers, overall it strengthened my understanding of programming and also

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🔗 <https://portfolio-joshs-projects-9174c388.vercel.app/>

## Technical Skills

- **Programming Languages:** Java, Python, Javascript, Bash
- **Web Development:** HTML, CSS, React, Node.js, tailwindcss
- **Databases:** SQL, MongoDB
- **Tools & Technologies:** Git, Docker
- **Operating Systems:** Linux

## Education

Expected in 04/2026

**Humber College**

Toronto, ON

Advanced Diploma: Computer Programming & Analysis

04/2022

**Loyalist College**

Belleville, ON

No Degree: Electrical Engineering

## Skills

- Work ethic
- Strong Leadership and Teamwork skills
- Adaptable

made me all the more interested and passionate about my programming journey.

- **Skills Demonstrated:** Problem-solving, Data Science
- **Technologies:** Java, csv files

### Full-Stack Development - Clothing Store

Toronto, ON

03/2024 - 04/2024

- I lead the development of our final group project for school, we were to work in groups of two.
- I developed the backend, using SQL database, express and Axios, I built a reliable registry system.
- I used Express session to setup session cookies to grab user info.
- Using the openai assistant API I built a fully functioning AI assistant for the website.
- I designed the whole website using raw CSS.
- I implemented a dark mode and light mode.
- I had my partner set up small but important portions of the website like contact, about us, and checkout.
- **Skills demonstrated:** Leadership ability, Full-Stack Development, Problem-Solving

### Portfolio Website - Other

Toronto, ON

09/2023 - Current

I have many other projects that I have built which you can find on my portfolio website, here is where you will find my github and linked in as well!

<https://portfolio-joshs-projects-9174c388.vercel.app>

- Problem-solving skills
- Analytical and Critical Thinking
- Java
- Python
- JavaScript